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File 347:JAPIO Nov 1976-2005/Jul(Updated 051102)
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File 348:EUROPEAN PATENTS 1978-2005/Nov W02
(c) 2005 European Patent Office
File 349:PCT FULLTEXT 1979-2005/UB=20051124,UT=20051117
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(c) 2005 ProQuest Info&Learning
File 16:Gale Group PROMT(R) 1990-2005/Nov 29
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(c)2005 The Gale Group
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File 275:Gale Group Computer DB(TM) 1983-2005/Nov 29
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(c) 2005 McGraw-Hill Co. Inc
File 634: San Jose Mercury Jun 1985-2005/Nov 28
(c) 2005 San Jose Mercury News
File 636: Gale Group Newsletter DB(TM) 1987-2005/Nov 29
(c) 2005 The Gale Group
File 810: Business Wire 1986-1999/Feb 28
(c) 1999 Business Wire
File 813: PR Newswire 1987-1999/Apr 30
(c) 1999 PR Newswire Association Inc
File 625: American Banker Publications 1981-2005/Nov 29
(c) 2005 American Banker
File 626: Bond Buyer Full Text 1981-2005/Nov 29
(c) 2005 Bond Buyer
File 268: Banking Info Source 1981-2005/Nov W2
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(c) 2005 CMP Media, LLC
File 674: Computer News Fulltext 1989-2005/Oct W2
(c) 2005 IDG Communications
File 267: Finance & Banking Newsletters 2005/Nov 28
(c) 2005 Dialog
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(c) 2005 American Mathematical Society
File 553: Wilson Bus. Abs. FullText 1982-2004/Dec
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File 75: TGG Management Contents(R) 86-2005/Nov W4
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File 587: Jane's Defense&Aerospace 2005/Nov W4
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Set	Items	Description
S1	2230	AU='LIU S'
S2	11	AU='LIU S S'
S3	1	AU='LIU S.'
S4	10	AU='LIU S-S'
S5	10	AU='LIU SHARON S'
S6	91	AU='LIU, S'
S7	2	AU='LIU, S.S'
S8	2719	AU='LIU, S.':AU='LIU, S. (EDITOR)'
S9	3	AU='LIU, S. ET AL':AU='LIU, S. ET AL.'
S10	43	AU='LIU, S. S':AU='LIU, S. S. L.'
S11	32	AU='LIU, S.-S':AU='LIU, S.-S.'
S12	38	AU='LIU, S.S.'
S13	5	AU='LIU, S-S'
S14	2	AU='LIU, SHAREN'
S15	6	AU='LIU, SHARON'
S16	15	AU='LUEHE J':AU='LUEHE JAN'
S17	1	AU='LUEHE, J.'
S18	0	AU='LEUHE, JAN'
S19	5203	S1:S18
S20	1984	S19 FROM 347,348,349,350,371
S21	63	IC=(G06Q-099? OR H04K-001? OR H04L-009? OR G06F-017?)
S22	63	S20 AND S21
S23	606	APPLICATION? ? OR FRAMEWORK? ? OR IMPLEMENTATION? ? OR RES-

TRICTION? ? OR ENCRYPTION? ?
 S24 11 S22 AND S23
 S25 11 IDPAT (sorted in duplicate/non-duplicate order)
 S26 10 IDPAT (primary/non-duplicate records only)
 S27 3219 S19 NOT S20
 S28 445 S23 AND S27
 S29 6 FRAMEWORK? ? AND IMPLEMENTATION? ? AND RESTRICTION? ? AND -
 ENCRYPTION? ?
 S30 0 S27 AND S29
 S31 0 S28 AND WRAPPER()CLASS??
 S32 0 S28 AND WRAPPER? ?(3N) (CLASS?? OR INSTANCE? ?)
 S33 0 S28 AND DYNAMIC? AND CUSTOMI?
 S34 35 S28 AND (DYNAMIC? OR CUSTOMI?)
 S35 14 S34 NOT PY>1999
 S36 14 S35 NOT PD=19991123:20051231
 S37 13 RD (unique items)
~~S38 23 S26 OR S37~~

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File 347:JAPIO Nov 1976-2005/Jul(Updated 051102)
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Set	Items	Description
S1	3672	OBJECT()ORIENTED
S2	768505	INTERACTIV? OR DYNAMIC? OR REALTIME OR (REAL OR ACTUAL)()T- IME OR ADAPTIV? OR INTERACTIONAL OR ON(2W) (REQUEST OR DEMAND - OR FLY) OR (AS OR WHEN) (2W) (NEEDED OR REQUIRED) OR TRANSPAREN- T?
S3	5797335	CONSTRUCT??? OR CREAT??? OR INSTANTIATION OR GENERAT??? OR - PRODUC??? OR DEVELOP? OR ORIGINAT??? OR LAUNCH??? OR IMPLEMEN- T? OR TAILOR??? OR CUSTOMI?
S4	5136183	ENFORC??? OR ENFORCEMENT OR CONTROL? ? OR CONTROLL? OR GOV- ERN??? OR MONITOR??? OR RESTRICT??? OR RESTRICTION? ? OR LIM- T??? OR LIMITATION? ? OR CONSTRAINT? ? OR DELIMIT?
S5	32941	CRYPTOGRA? OR ENCRYPT??? OR DECRYPT??? OR CIPHER? ? OR CYP- HER? ? OR ENC?PHER?? OR DEC?PHER?
S6	6168215	FUNCTION??? OR FUNCTIONALIT??? OR ALGORITHM? ? OR FEATURE? ? OR ATTRIBUTE? ? OR OBJECT? ? OR PROCESS?? OR TASK? ? OR OPE- RATION? ? OR PROGRAM? ? OR PROCEDURE? ? OR ROUTINE? ?
S7	3560	S2(10N) (S3(5N)S4)
S8	8048	S5(5N)S6
S9	0	S1(S)S7(S)S8
S10	0	S1 AND S7 AND S8
S11	4	S1(S)S7
S12	5831	S2(10N) (S3(10N)S4)
S13	16	S1 AND S12
S14	392377	IC=(G06Q-099? OR H04K-001? OR H04L-009? OR G06F-017?)
S15	3	S13 AND S14
S16	7	S11 OR S15
S17	7	IDPAT (sorted in duplicate/non-duplicate order)
S18	6	IDPAT (primary/non-duplicate records only)

18/3,K/2 (Item 2 from file: 350)
DIALOG(R)File 350:Derwent WPIX
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014114183 **Image available**
WPI Acc No: 2001-598395/200168
Related WPI Acc No: 2001-498186; 2001-498187; 2001-572280; 2001-598396
XRPX Acc No: N01-446267

Customized implementation construction for health care, financial services, involves encapsulating implementation instance and restrictions within wrapper instance and providing wrapper instance to application

Patent Assignee: SUN MICROSYSTEMS INC (SUNM)
Inventor: LIU S S; LUEHE J
Number of Countries: 028 Number of Patents: 003

Patent Family:

Patent No	Kind	Date	Applicat No	Kind	Date	Week
EP 1102151	A2	20010523	EP 2000309873	A	20001107	200168 B
JP 2001216162	A	20010810	JP 2000354261	A	20001121	200168
IL 139325	A	20050320	IL 139325	A	20001027	200523

Priority Applications (No Type Date): US 2000483723 A 20000114; US 99166871
P 19991122; US 2000174630 P 20000105

Patent Details:

Patent No	Kind	Lan	Pg	Main IPC	Filing Notes
EP 1102151	A2	E	35	G06F-001/00	
Designated States (Regional): AL AT BE CH CY DE DK ES FI FR GB GR IE IT LI LT LU LV MC MK NL PT RO SE SI TR					
JP 2001216162	A		24	G06F-009/44	
IL 139325	A			G06F-019/00	

Abstract (Basic):

... interact with the framework. The customized implementation itself provides the services and guarantee that the **restrictions** are **enforced** and by **dynamically** constructing **customized implementations**, the framework ensures that the necessary **restrictions** are **enforced** on the services provided to the application...

...The figure shows the detailed block diagram of **object oriented** mechanism...

...International Patent Class (Additional): H04L-009/00

18/3,K/3 (Item 3 from file: 350)
DIALOG(R)File 350:Derwent WPIX
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014037559 **Image available**
WPI Acc No: 2001-521772/200157
XRPX Acc No: N01-386685

Software application program e.g. for processing control messages constructed in accordance with telecommunications control protocol, has object- oriented structure arranged to dynamically load object class

Patent Assignee: BRITISH TELECOM PLC (BRTE)
Inventor: GARYFALOS A
Number of Countries: 094 Number of Patents: 002

Patent Family:

Patent No	Kind	Date	Applicat No	Kind	Date	Week
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File 348:EUROPEAN PATENTS 1978-2005/Nov W02

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File 349:PCT FULLTEXT 1979-2005/UB=20051124,UT=20051117

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Set	Items	Description
S1	10330	OBJECT()ORIENTED
S2	600509	INTERACTIV? OR DYNAMIC? OR REALTIME OR (REAL OR ACTUAL)()T- IME OR ADAPTIV? OR INTERACTIONAL OR ON(2W)(REQUEST OR DEMAND - OR FLY) OR (AS OR WHEN)(2W)(NEEDED OR REQUIRED) OR TRANSPAREN- T?
S3	1660682	CONSTRUCT??? OR CREAT??? OR INSTANTIATION OR GENERAT??? OR - PRODUC??? OR DEVELOP? OR ORIGINAT??? OR LAUNCH??? OR IMPLEMEN- T? OR TAILOR??? OR CUSTOMI?
S4	1746595	ENFORC??? OR ENFORCEMENT OR CONTROL? ? OR CONTROLL? OR GOV- ERN??? OR MONITOR??? OR RESTRICT??? OR RESTRICTION? ? OR LIM- T??? OR LIMITATION? ? OR CONSTRAINT? ? OR DELIMIT?
S5	39594	CRYPTOGRA? OR ENCRYPT??? OR DECRYPT??? OR CIPHER? ? OR CYP- HER? ? OR ENC?PHER?? OR DEC?PHER?
S6	1798487	FUNCTION??? OR FUNCTIONALIT??? OR ALGORITHM? ? OR FEATURE? ? OR ATTRIBUTE? ? OR OBJECT? ? OR PROCESS?? OR TASK? ? OR OPE- RATION? ? OR PROGRAM? ? OR PROCEDURE? ? OR ROUTINE? ?
S7	10510	S2(10N)(S3(5N)S4)
S8	16674	S5(5N)S6
S9	14	S1(S)S7(S)S8
S10	63512	IC=(G06Q-099? OR H04K-001? OR H04L-009? OR G06F-017?)
S11	4	S9 AND S10
S12	57	S1(S)S7
S13	8	S5(S)S12
S14	3	S10 AND S13
S15	5	S11 OR S14
S16	5	IDPAT (sorted in duplicate/non-duplicate order)
S17	5	IDPAT (primary/non-duplicate records only)
S18	57	S9 OR S12
S19	49	S18 NOT S13
S20	12	S10 AND S19
S21	20	S13 OR S20
S22	20	IDPAT (sorted in duplicate/non-duplicate order)
S23	20	IDPAT (primary/non-duplicate records only)

23/3,K/2 (Item 2 from file: 348)
DIALOG(R)File 348:EUROPEAN PATENTS
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01281223

Object oriented mechanism for dynamically constructing customized implementations to enforce restrictions

Objektorientiertes Mechanismus zur dynamischen Erzeugung von kundenspezifischen Einrichtungen zur Durchführung von Beschränkungen

Mecanisme oriente objet de construction dynamique d'implementations personnalisees pour imposer des restrictions

PATENT ASSIGNEE:

Sun Microsystems, Inc., (2616592), 4150 Network Circle, Santa Clara, California 95054, (US), (Applicant designated States: all)

INVENTOR:

Liu, Sharon S., 10558 Deodara Drive, Cupertino, California 95014, (US)

Luehe, Jan, 540 Stockton Street, 9, San Francisco, California 94108, (US)

LEGAL REPRESENTATIVE:

Harris, Ian Richard et al (72231), D. Young & Co., 21 New Fetter Lane, London EC4A 1DA, (GB)

PATENT (CC, No, Kind, Date): EP 1102151 A2 010523 (Basic)
EP 1102151 A3 040204

APPLICATION (CC, No, Date): EP 2000309873 001107;

PRIORITY (CC, No, Date): US 166871 P 991122; US 174630 P 000105; US 483723 000114

DESIGNATED STATES: DE; FR; GB

EXTENDED DESIGNATED STATES: AL; LT; LV; MK; RO; SI

INTERNATIONAL PATENT CLASS: G06F-001/00

ABSTRACT WORD COUNT: 189

NOTE:

Figure number on first page: 3

LANGUAGE (Publication,Procedural,Application): English; English; English

FULLTEXT AVAILABILITY:

Available Text	Language	Update	Word Count
CLAIMS A	(English)	200121	3180
SPEC A	(English)	200121	11477
Total word count - document A			14657
Total word count - document B			0
Total word count - documents A + B			14657

...SPECIFICATION set out in the claims.

In accordance with the present invention, there is provided an **object oriented mechanism for dynamically constructing customized implementations to enforce restrictions** on services. For purposes of the present invention, a service is defined broadly to encompass any functionality requested by and provided to an application, including but not limited to **encryption / decryption** functionality. In one embodiment, the invention is implemented in a system comprising an application, a...

23/3,K/14 (Item 14 from file: 349)
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00784124

SYSTEM, METHOD, AND ARTICLE OF MANUFACTURE FOR A REQUEST SORTER IN A

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(c) 2005 The HW Wilson Co.
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File 475:Wall Street Journal Abs 1973-2005/Nov 29
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File 583:Gale Group Globalbase(TM) 1986-2002/Dec 13
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(c) 1999 NILS Publishing Co.
File 94:JICST-EPlus 1985-2005/Sep W4
(c)2005 Japan Science and Tech Corp(JST)

Set	Items	Description
S1	80685	OBJECT()ORIENTED
S2	1771649	INTERACTIV? OR DYNAMIC? OR REALTIME OR (REAL OR ACTUAL)()T- IME OR ADAPTIV? OR INTERACTIONAL OR ON(2W)(REQUEST OR DEMAND - OR FLY) OR (AS OR WHEN)(2W)(NEEDED OR REQUIRED) OR TRANSPAREN- T?
S3	7499630	CONSTRUCT??? OR CREAT??? OR INSTANTIATION OR GENERAT??? OR - PRODUC??? OR DEVELOP? OR ORIGINAT??? OR LAUNCH??? OR IMPLEMEN- T? OR TAILOR??? OR CUSTOMI?
S4	4279690	ENFORC??? OR ENFORCEMENT OR CONTROL? ? OR CONTROL? OR GOV- ERN??? OR MONITOR??? OR RESTRICT??? OR RESTRICTION? ? OR LIM- IT??? OR LIMITATION? ? OR CONSTRAINT? ? OR DELIMIT?
S5	46333	CRYPTOGRA? OR ENCRYPT??? OR DECRYPT??? OR CIPHER? ? OR CYP- HER? ? OR ENC?PHER?? OR DEC?PHER?
S6	8140830	FUNCTION??? OR FUNCTIONALIT??? OR ALGORITHM? ? OR FEATURE? ? OR ATTRIBUTE? ? OR OBJECT? ? OR PROCESS?? OR TASK? ? OR OPE- RATION? ? OR PROGRAM? ? OR PROCEDURE? ? OR ROUTINE? ?
S7	19238	S2(10N)(S3(5N)S4)
S8	6374	S5(5N)S6
S9	0	S1(S)S7(S)S8
S10	0	S1 AND S7 AND S8
S11	195	S1(S)S7
S12	0	S5(S)S11
S13	1	S5 AND S11
S14	1	S1 AND S5 AND S7
S15	53107	S2(10N)S3(10N)S4
S16	0	S1(S)S8(S)S15
S17	0	S1 AND S8 AND S15
S18	4	S1 AND S5 AND S15
S19	18	S1 AND S2 AND S4 AND S5
S20	18	S14 OR S18 OR S19
S21	13	S20 NOT PY>1999
S22	13	S21 NOT PD=19991123:20051231
S23	11	RD (unique items)

23/3,K/4 (Item 4 from file: 2)
DIALOG(R)File 2:INSPEC
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07375278 INSPEC Abstract Number: C1999-11-6150J-015

Title: Interposition agents: transparently interposing user code at the system interface

Author(s): Jones, M.B.
Author Affiliation: Microsoft Res., Microsoft Corp., Redmond, WA, USA
Book Title: Secure Internet programming. Security issues for mobile and distributed objects p.339-68
Editor(s): Vitek, J.; Jensen, C.D.
Publisher: Springer-Verlag, Berlin, Germany
Publication Date: 1999 Country of Publication: Germany vii+499 pp.
ISBN: 3 540 66130 1 Material Identity Number: XB-1999-00077
Language: English
Subfile: C
Copyright 1999, IEE

Title: Interposition agents: transparently interposing user code at the system interface

...Abstract: built include: protected environments for running untrusted binaries, logical devices implemented entirely in user space, **transparent** data compression and/or **encryption** agents, transactional software environments, and emulators for other operating system environments.

Descriptors: **object - oriented** programming...

...system monitoring

23/3,K/6 (Item 6 from file: 2)
DIALOG(R)File 2:INSPEC
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07040730 INSPEC Abstract Number: B9811-6210L-088, C9811-5620W-033

Title: An abstract authorization system for the Internet

Author(s): Fernandez, E.B.; Nair, K.R.
Author Affiliation: Dept. of Comput. Sci. & Eng., Florida Atlantic Univ., Boca Raton, FL, USA
Conference Title: Proceedings Ninth International Workshop on Database and Expert Systems Applications (Cat. No.98EX130) p.310-15
Editor(s): Tjoa, A.M.; Wagner, R.R.
Publisher: IEEE Comput. Soc, Los Alamitos, CA, USA
Publication Date: 1998 Country of Publication: USA xix+1023 pp.
ISBN: 0 8186 8353 8 Material Identity Number: XX98-02383
U.S. Copyright Clearance Center Code: 0 8186 8353 8/98/\$10.00
Conference Title: Proceedings Ninth International Workshop on Database and Expert Systems Applications
Conference Sponsor: IEEE Comput. Soc.; DEXA Assoc.; Austrian Comput. Soc.; Res. Inst. Appl. Knowledge Process (FAW); Univ. Vienna
Conference Date: 26-28 Aug. 1998 Conference Location: Vienna, Austria
Language: English
Subfile: B C
Copyright 1998, IEE

Abstract: Most of the work on Internet security focuses on **cryptographic** approaches. While valuable, this is not a feasible way to **control** access to documents. **Cryptography** can only **control** secrecy and authentication aspects, but cannot handle different types of access by different users,

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File 20:Dialog Global Reporter 1997-2005/Dec 01
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Set	Items	Description
S1	8500	OBJECT()ORIENTED
S2	1574899	INTERACTIV? OR DYNAMIC? OR REALTIME OR (REAL OR ACTUAL)()T- IME OR ADAPTIV? OR INTERACTIONAL OR ON(2W)(REQUEST OR DEMAND - OR FLY) OR (AS OR WHEN)(2W)(NEEDED OR REQUIRED) OR TRANSPAREN- T?
S3	16276102	CONSTRUCT??? OR CREAT??? OR INSTANTIATION OR GENERAT??? OR - PRODUC??? OR DEVELOP? OR ORIGINAT??? OR LAUNCH??? OR IMPLEMEN- T? OR TAILOR??? OR CUSTOMI?
S4	8431708	ENFORC??? OR ENFORCEMENT OR CONTROL? ? OR CONTROLL? OR GOV- ERN??? OR MONITOR??? OR RESTRICT??? OR RESTRICTION? ? OR LIM- T??? OR LIMITATION? ? OR CONSTRAINT? ? OR DELIMIT?
S5	83038	CRYPTOGRAM? OR ENCRYPT??? OR DECRYPT??? OR CIPHER? ? OR CYP- HER? ? OR ENC?PHER?? OR DEC?PHER?
S6	12484770	FUNCTION??? OR FUNCTIONALIT??? OR ALGORITHM? ? OR FEATURE? ? OR ATTRIBUTE? ? OR OBJECT? ? OR PROCESS?? OR TASK? ? OR OPE- RATION? ? OR PROGRAM? ? OR PROCEDURE? ? OR ROUTINE? ?
S7	7390	S2(10N)(S3(5N)S4)
S8	9219	S5(5N)S6
S9	0	S1(S)S7(S)S8
S10	0	S1(S)S5(S)S7
S11	10	S1(S)S7
S12	14465	S2(10N)(S3(10N)S4)
S13	46	S1(2S)S12
S14	0	S5(2S)S13
S15	0	S5(3S)S13
S16	2	S5 AND S13
S17	12	S11 OR S16
S18	6	S17 NOT PY>1999
S19	6	S18 NOT PD=19991123:20051231
S20	6	RD (unique items)

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File 9:Business & Industry(R) Jul/1994-2005/Dec 01
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File 15:ABI/Inform(R) 1971-2005/Dec 01
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File 16:Gale Group PROMT(R) 1990-2005/Dec 02
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File 148:Gale Group Trade & Industry DB 1976-2005/Dec 02
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File 160:Gale Group PROMT(R) 1972-1989
(c) 1999 The Gale Group
File 275:Gale Group Computer DB(TM) 1983-2005/Dec 02
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Set	Items	Description
S1	85555	OBJECT()ORIENTED
S2	2972542	INTERACTIV? OR DYNAMIC? OR REALTIME OR (REAL OR ACTUAL)()T- IME OR ADAPTIV? OR INTERACTIONAL OR ON(2W)(REQUEST OR DEMAND - OR FLY) OR (AS OR WHEN)(2W)(NEEDED OR REQUIRED) OR TRANSPAREN- T?
S3	20921032	CONSTRUCT??? OR CREAT??? OR INSTANTIATION OR GENERAT??? OR - PRODUC??? OR DEVELOP? OR ORIGINAT??? OR LAUNCH??? OR IMPLEMEN- T? OR TAILOR??? OR CUSTOMI?
S4	7998044	ENFORC??? OR ENFORCEMENT OR CONTROL? ? OR CONTROL? OR GOV- ERN??? OR MONITOR??? OR RESTRICT??? OR RESTRICTION? ? OR LIM- IT??? OR LIMITATION? ? OR CONSTRAINT? ? OR DELIMIT?
S5	211713	CRYPTOGRAM? OR ENCRYPT??? OR DECRYPT??? OR CIPHER? ? OR CYP- HER? ? OR ENCIPHER? OR DECIPHER?
S6	14567447	FUNCTION??? OR FUNCTIONALIT??? OR ALGORITHM? ? OR FEATURE? ? OR ATTRIBUTE? ? OR OBJECT? ? OR PROCESS? ? OR TASK? ? OR OPE- RATION? ? OR PROGRAM? ? OR PROCEDURE? ? OR ROUTINE? ?
S7	22668	S2(10N)(S3(5N)S4)
S8	32868	S5(5N)S6
S9	0	S1(S)S7(S)S8
S10	0	S1(S)S5(S)S7
S11	149	S1(S)S7
S12	1	S5 AND S11
S13	43767	S2(10N)(S3(10N)S4)
S14	0	S1(3S)(S5(S)S7)
S15	262	S1(S)S13
S16	1	S5(S)S15
S17	1	S5(3S)S15
S18	312	S5(S)S13
S19	0	S1(3N)S18
S20	83	S1(20N)S7
S21	84	S17 OR S20
S22	71	S21 NOT PY>1999
S23	71	S22 NOT PD=19991123:20051231
S24	57	RD (unique items)
S25	51	S1(10N)S7
S26	180	S5(10N)S13
S27	92	S5(10N)S7
S28	143	S25 OR S27
S29	42	S25 NOT PY>1999
S30	42	S29 NOT PD=19991123:20051231
S31	34	RD (unique items)

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File 810:Business Wire 1986-1999/Feb 28
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Set	Items	Description
S1	34702	OBJECT()ORIENTED
S2	1922764	INTERACTIV? OR DYNAMIC? OR REALTIME OR (REAL OR ACTUAL)()T- IME OR ADAPTIV? OR INTERACTIONAL OR ON(2W)(REQUEST OR DEMAND - OR FLY) OR (AS OR WHEN)(2W)(NEEDED OR REQUIRED) OR TRANSPAREN- T?
S3	11424854	CONSTRUCT??? OR CREAT??? OR INSTANTIATION OR GENERAT??? OR - PRODUC??? OR DEVELOP? OR ORIGINAT??? OR LAUNCH??? OR IMPLEMEN- T? OR TAILOR??? OR CUSTOMI?
S4	5334425	ENFORC??? OR ENFORCEMENT OR CONTROL? ? OR CONTROLL? OR GOV- ERN??? OR MONITOR??? OR RESTRICT??? OR RESTRICTION? ? OR LIM- T??? OR LIMITATION? ? OR CONSTRAINT? ? OR DELIMIT?
S5	113498	CRYPTOGRA? OR ENCRYPT??? OR DECRYPT??? OR CIPHER? ? OR CYP- HER? ? OR ENC?PHER?? OR DEC?PHER?
S6	8862848	FUNCTION??? OR FUNCTIONALIT??? OR ALGORITHM? ? OR FEATURE? ? OR ATTRIBUTE? ? OR OBJECT? ? OR PROCESS?? OR TASK? ? OR OPE- RATION? ? OR PROGRAM? ? OR PROCEDURE? ? OR ROUTINE? ?
S7	15116	S2(10N)(S3(5N)S4)
S8	16703	S5(5N)S6
S9	0	S1(S)S7(S)S8
S10	0	S1(S)S5(S)S7
S11	59	S1(S)S7
S12	0	S5(3S)S11
S13	148	S5(S)S7
S14	0	S1(3N)S13
S15	29242	S2(10N)(S3(10N)S4)
S16	0	S5(3N)(S1(S)S7)
S17	90	S5(10N)S7
S18	28	S1(10N)S5
S19	87	S11 OR S18
S20	43	S1(10N)S7
S21	71	S18 OR S20
S22	55	S21 NOT PY>1999
S23	55	S22 NOT PD=19991123:20051231
S24	43	RD (unique items)

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Set	Items	Description
S1	20203	OBJECT()ORIENTED
S2	634528	INTERACTIV? OR DYNAMIC? OR REALTIME OR (REAL OR ACTUAL)()T- IME OR ADAPTIV? OR INTERACTIONAL OR ON(2W)(REQUEST OR DEMAND - OR FLY) OR (AS OR WHEN)(2W)(NEEDED OR REQUIRED) OR TRANSPAREN- T?
S3	2678543	CONSTRUCT??? OR CREAT??? OR INSTANTIATION OR GENERAT??? OR - PRODUC??? OR DEVELOP? OR ORIGINAT??? OR LAUNCH??? OR IMPLEMEN- T? OR TAILOR??? OR CUSTOMI?
S4	1622598	ENFORC??? OR ENFORCEMENT OR CONTROL? ? OR CONTROLL? OR GOV- ERN??? OR MONITOR??? OR RESTRICT??? OR RESTRICTION? ? OR LIM- IT??? OR LIMITATION? ? OR CONSTRAINT? ? OR DELIMIT?
S5	44820	CRYPTOGRA? OR ENCRYPT??? OR DECRYPT??? OR CIPHER? ? OR CYP- HER? ? OR ENC?PHER?? OR DEC?PHER?
S6	3113432	FUNCTION??? OR FUNCTIONALIT??? OR ALGORITHM? ? OR FEATURE? ? OR ATTRIBUTE? ? OR OBJECT? ? OR PROCESS?? OR TASK? ? OR OPE- RATION? ? OR PROGRAM? ? OR PROCEDURE? ? OR ROUTINE? ?
S7	4398	S2(10N)(S3(5N)S4)
S8	6644	S5(5N)S6
S9	0	S1(S)S7(S)S8
S10	1	S1(S)S5(S)S7
S11	16	S1(10N)S7
S12	14	S1(10N)S8
S13	61	S1(S)(S7 OR S8)
S14	40	S13 NOT PY>1999
S15	40	S14 NOT PD=19991123:20051231
S16	39	RD (unique items)

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